



IPW

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 62301
Application ID: 10643641
Title of Invention: REMEDIES TO PREVENT
CRACKING IN A LIQUID SYSTEM
First Named Inventor: Mark Munch
Domestic/Foreign Application: Domestic Application
Filing Date: 2003-08-18
Effective Receipt Date: 2004-06-09
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 4440
Attorney Docket Number: NONE



Total Fees Authorized:

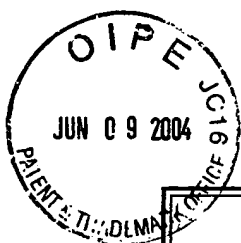
Digital Certificate Holder: cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: b62c0de59d4ed2efca80edf5bcd38a6fafc328

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

Title of Invention	REMEDIES TO PREVENT CRACKING IN A LIQUID SYSTEM								
<p>Application Number: 10/643641 Date: 2003-08-18 First Named Applicant: Mark Munch</p> <p>Confirmation Number: 4440 Attorney Docket Number:</p>									
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>									
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity							
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney							
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>COOL00901-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>		Documents being submitted	Files	us-ids	COOL00901-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files								
us-ids	COOL00901-usidst.xml								
	us-ids.dtd								
	us-ids.xsl								
Comments									

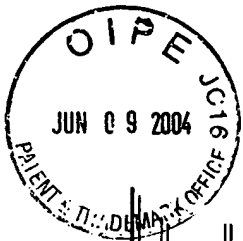


ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	REMEDIES TO PREVENT CRACKING IN A LIQUID SYSTEM																																																																
<p>Application Number: 10/643641</p> <p>Confirmation Number: 4440</p> <p>First Named Applicant: Mark Munch</p> <p>Attorney Docket Number:</p> <p>Search string: (4467861 or 4903761 or 5016090 or 5269372 or 5275237 or 5310440 or 5346000 or 5388635 or 5945217 or 6019165 or 6034872 or 6039114 or 6253832 or 6257320 or 6330907 or 6336497 or 6366462 or 6367544 or 6431260 or 6466442 or 6519151 or 6533029 or 6536516 or 6601643 or 6609560 or 6651735 or 20030213580).pn.</p> <p><u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:</p> <p>That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4467861</td><td>1984-08-28</td><td>Kiseev et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4903761</td><td>1990-02-27</td><td>Cima</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>5016090</td><td>1991-05-14</td><td>Galyon et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5269372</td><td>1993-12-14</td><td>Chu et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5275237</td><td>1994-01-04</td><td>Rolfson et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>5310440</td><td>1994-05-10</td><td>Zingher</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4467861	1984-08-28	Kiseev et al.					2	4903761	1990-02-27	Cima					3	5016090	1991-05-14	Galyon et al.					4	5269372	1993-12-14	Chu et al.					5	5275237	1994-01-04	Rolfson et al.					6	5310440	1994-05-10	Zingher											
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass																																																										
	1	4467861	1984-08-28	Kiseev et al.																																																													
	2	4903761	1990-02-27	Cima																																																													
	3	5016090	1991-05-14	Galyon et al.																																																													
	4	5269372	1993-12-14	Chu et al.																																																													
	5	5275237	1994-01-04	Rolfson et al.																																																													
	6	5310440	1994-05-10	Zingher																																																													



	7	5346000	1994-09-13	Schlitt	
	8	5388635	1995-02-14	Gruber et al.	
	9	5945217	1999-08-31	Hanrahan	
	10	6019165	2000-02-01	Batchelder	
	11	6034872	2000-03-07	Chrysler et al.	
	12	6039114	2000-03-21	Becker et al.	
	13	6253832	2001-07-03	Hallefalt	B1
	14	6257320	2001-07-10	Wargo	B1
	15	6330907	2001-12-18	Ogushi et al.	B1
	16	6336497	2002-01-08	Lin	B1
	17	6366462	2002-04-02	Chu et al.	B1
	18	6367544	2002-04-09	Calaman	B1
	19	6431260	2002-08-13	Agonafer et al.	B1
	20	6466442	2002-10-15	Lin	B2
	21	6519151	2003-02-11	Chu et al.	B2
	22	6533029	2003-03-18	Phillips	B1
	23	6536516	2003-03-25	Davies et al.	B2
	24	6601643	2003-08-05	Cho et al.	B2
	25	6609560	2003-08-26	Cho et al.	B2
	26	6651735	2003-11-25	Cho et al.	B2

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030213580	2003-11-20	Philpott et al.	A1		

Signature

Examiner Name	Date